

**DECLARATION/POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted With Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

I/we hereby authorize my/our attorney(s)/agent(s) to select the appropriate check box (shown above) at the time of filing of this Declaration/Power of Attorney for Utility or Design Patent Application and to enter any necessary information into this document.

Attorney Docket Number:	TJA-147US
First Named Inventor:	Carlos SEGURA GORDILLO
COMPLETE IF KNOWN	
Application Number:	10/590,006
Filing Date:	August 21, 2006
Art Unit:	
Examiner Name:	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONTROL SYSTEM FOR THE OPERATION OF PRESENCE DETECTION DEVICES AND METHOD THEREFOR (AS AMENDED)

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 02/20/2004 as PCT International Application Number PCT/IB2004/000443 and was amended on (MM/DD/YYYY) 08/21/06 by Preliminary Amendment with filing of U.S. National Phase Application (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes	Certified Copy Attached? No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

I hereby appoint:

Practitioners at Customer Number **23122**

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Direct all correspondence to:	<input checked="" type="checkbox"/> Practitioners Customer Number listed above; OR	<input type="checkbox"/> Correspondence Address Below
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Name:		
Address:		
City:	State:	Zip:
Country:	Telephone:	Fax:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Carlos		SEGURA GORDILLO	
Inventor's Signature			Date: <u>23/01/07</u>
Residence: City: Les Franqueses Del Valles		Country: Spain	Citizenship: Spain
Mailing Address: c/Llevant, 9 B-1			
Mailing Address:			
City: Les Franqueses Del Valles	State:	Zip: 08520	Country: Spain
<input checked="" type="checkbox"/> Additional inventors are listed on the next page.			

Declaration/Power Of Attorney for Utility or Design Patent Application
(continued)

Name of Second Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Francesc		DAURA LUNA	
Inventor's Signature			Date: <u>25/09/06</u>
Residence: City: Sant Quirze Del Valles		Country: Spain	Citizenship: Spain
Mailing Address: c/Taronger, 12			
Mailing Address:			
City: Sant Quirze Del Valles	State:	Zip: 08192	Country: Spain
Name of Third Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Eduard		MUNDET TARRAGO	
Inventor's Signature			Date: <u>09/10/06</u>
Residence: City: Barcelona		Country: Spain	Citizenship: Spain
Mailing Address: c/Maria Cubi, 92			
Mailing Address:			
City: Barcelona	State:	Zip: 08021	Country: Spain
Name of Fourth Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date: _____
Residence: City:	State:	Country:	Citizenship:
Mailing Address:			
Mailing Address:			
City:	State:	Zip:	Country:
<input type="checkbox"/> Additional inventors are listed on the next page.			

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Carlos Segura Gordillo
Francesc Daura Luna
Eduard Mundet Tarrago

Additional name(s) of conveying party(ies) attached? YES NO**2. Name and address of receiving party(ies):**Name: FICO MIRRORS, S.A.

Internal Address: _____

Street Address: Gran Via Carles III, 98City: Barcelona

State: _____

Zip: 08028Country: Spain**3. Nature of Conveyance:**Execution Date(s) 01/23/2007

- | | |
|---|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Joint Research Agreement | |
| <input type="checkbox"/> Government Interest Assignment | |
| <input type="checkbox"/> Executive Order 9424, Confirmatory License | |
| <input type="checkbox"/> Correction of Assignment Recordation | |
| (previously recorded at Reel _____, Frame _____). | |
| <input type="checkbox"/> Other | |

Additional name(s) & address(es) attached? YES NO**4. Application or patent number(s):** This document is being filed together with a new application.A. Patent Application Number(s) 10/590,006

B. Patent Number(s) _____

Additional number(s) attached? YES NO**5. Name and address of party to whom correspondence concerning document should be mailed:**Name: Jacques L. EtkowiczInternal Address: RatnerPrestia

Street Address: Suite 301
One Westlakes
Berwyn, P.O. Box 980
City: Valley Forge State: PA ZIP: 19482-0980
Phone Number: (610) 407-0700
Fax Number: (610) 407-0701

6. Total number of applications and patents involved:1**7. Total fee (37 CFR 1.21(h) & 3.41):** \$ 40

- | |
|--|
| <input checked="" type="checkbox"/> Authorized to be charged by credit card |
| <input type="checkbox"/> Authorized to be charged to deposit account |
| <input type="checkbox"/> Enclosed |
| <input type="checkbox"/> None required (government interest not affecting title) |

8. Payment Informationa. Credit Card - Last 4 Numbers 1007
Expiration Date 03/10

b. Deposit Account Number _____

Authorized User Name Kathleen Carney

The Director is authorized to charge additional fees or underpayments or credit overpayments to deposit account number 18-0350.

9. Signature: J.L. EtkowiczAugust 17, 2007

Date

Jacques L. Etkowicz
Name of Person Signing

41,738
Registration Number

Total number of pages including
cover sheet, attachments and
documents: 3

ASSIGNMENT - Patent Application

Docket Number: TJA-147US

Whereas, the Assignor, comprising the following named inventors:

ASSIGNOR(s)/ INVENTOR(s)	1. Carlos SEGURA GORDILLO	2. Francesc DAURA LUNA
	3. Eduard MUNDET TARRAGO	4.
	5.	6.

made an invention entitled: **CONTROL SYSTEM FOR THE OPERATION OF PRESENCE DETECTION DEVICES AND METHOD THEREFOR (AS AMENDED)**

for which an application for Letters Patent of the United States:

(Select one of the following):

- is executed concurrently herewith
 was filed in the U.S. Patent and Trademark Office on 08/21/2006,
as U.S. Patent Application Serial No.: 10/590,006

ASSIGNEE (Full Name and Address)	FICO MIRRORS, S.A. Gran Via Carles III, 98 08028 Barcelona Spain
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is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

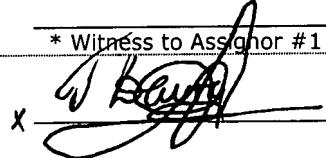
ASSIGNMENT - Patent Application

Docket Number: TJA-147US

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Typed or Printed Name	Signature	Date
1. Carlos SEGURA GORDILLO		<u>23/01/07</u>
* Witness to Assignor #1		
2. Francesc DAURA LUNA		<u>23/01/07</u>
* Witness to Assignor #2		
3. Eduard MUNDET TARRAGO		<u>23/01/07</u>
* Witness to Assignor #3		
4.		
* Witness to Assignor #4		
5.		
* Witness to Assignor #5		
6.		
* Witness to Assignor #6		

Application for United States Letters Patent:

Serial No.: 10/590,006

Filed: 08/21/2006

Attorney Docket Number: TJA-147US

Total Number of Assignment Pages 2

* Witness signature recommended, mandatory for some countries

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Carlos Segura Gordillo et al.

Docket No.

TJA-147US

Serial No.

10/590,006

Filing Date

August 21, 2006

Examiner

Group Art Unit

Invention: CONTROL SYSTEM FOR THE OPERATION OF PRESENCE DETECTION DEVICES AND METHOD THEREFOR (As Amended)

I hereby certify that the following correspondence:

Return Postcard

PTO-1390 + copy

PTO-2038

Copy of Formalities Letter (2)

Executed Declaration/POA (3)

1595 + Assignment (3)

(Identify type of correspondence)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Mail Stop PCT,
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
on August 17, 2007Dennis McDermott

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

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